

LIST OF INFORMATION CHECKED BY APPLICANT
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MAY 01 2000

ATTY. DOCKET NO.

92/F 253D2

SERIAL NO.

09/488,037

APPLICANT

WINTER ET AL

FILING DATE

12/2/97

GROUP

1621

RECEIVED

MAY 04 2000

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	BA	4,769,510	9/6/88	KAMINSKY ET AL	585	512	
	BB	4,892,851	1/9/90	EWEN ET AL	502	104	
	BC	4,931,417	6/5/90	MIYA ET AL	502	117	
	BD	5,087,677	2/11/92	BREKNER ET AL	526	160	
	BE	5,103,030	4/7/92	ROHRMANN ET AL	556	12	
	BF	5,243,001	9/7/93	WINTER ET AL	526	127	
	BG	5,276,208	1/4/94	WINTER ET AL	556	53	
	BH	5,296,434	3/22/94	KARL ET AL	502	117	
	BI	5,324,800	6/28/94	WELBORN, JR.	526	160	
	BJ	5,329,033	7/12/94	SPALECK ET AL	556	53	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	BQ	0 129 368	12/27/84	EPO			SEE BJ
	BR	0 185 918	7/19/85	EPO			SEE BA
	BS	0 316 155	5/19/89	EPO			SEE BC
	BT	0 320 762	6/19/89	EPO			SEE BE
	BU	0 336 128	10/19/89	EPO			
	BV	0 344 887	12/19/89	EPO			x

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

	BW	BULLETIN DE LA SOCIETE CHIMIQUE DE FRANCE, "Etude de monomeres halogenes et de leur polymerisation cationique", No. 11, PP. 3092-3095, (1973)
	BX	J. ORG. CHEM., "Friedel-Crafts Reactions of Ethyl Cyclopropanecarboxylate", Vol. 46, pp. 3758-3760 (1981)
	BY	Soga, K. et al., MACROMOLECULES, "Perfect Conversion of Aspecific Sites into Isopecific Sites in Ziegler-Natta Catalysts", Vol. 22, pp. 3824-3826 (1989)
	BZ	J. ORG. CHEM., "Friedel-Crafts Chemistry. A Mechanistic Study of the Reaction of 3-Chloro-4'-fluoro-2-methylpropiophenone with AlCl ₃ and AlCl ₃ -CH ₃ NO ₂ ", Vol. 43, No. 16, pp. 3126-3131 (1978)

EXAMINER

Javier Nazari Gonzales

DATE CONSIDERED

6/1/00

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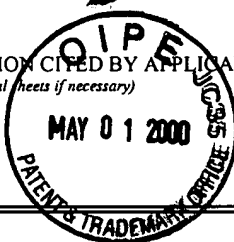
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	CA	5,514,760	5/7/96	KARL ET AL	526	127	
	CB	5,561,093	10/1/96	FUJITA ET AL	502	117	
	CD	5,661,096	8/97	WINTER ET AL.	502	103	
	CE	5,672,668	9/97	WINTER ET AL.			
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FOREIGN PATENT DOCUMENTS

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	CQ	0 351 392	1/1990	EPO			SEE CB
	CR	0 355 289	2/1990	EPO			
	CS	0 366 290	5/1990	EPO			X
	CT	0 407 870	1/1991	EPO			X
	CU	0 426 643	5/1991	EPO			X

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

	CW	Spaleck et al., NEW J. CHEM., "Stereorigid Metallocenes: Correlations Between Structure and Behaviour in Homopolymerizations of Propylene", Vol. 14, pp. 499-503 (1990)
	CX	Röll, V.W., et al., ANGEW. CHEM., "Stereo- und Regioselektivitat von chiralen, alkylsubstituierten ansa-Zirconocen-Katalysatoren bei der Methylalumoxan-aktivierten Propen-Polymerization", Vol. 102, No. 3, pp. 339-341 (1990)
	CY	Piccolioavazzi, N. et al., ORGANOMETALLICS, "Electronic Effects in Homogeneous Indenylzirconium Ziegler-Natta Catalysts", Vol. 9, pp. 3098-3105 (1990)
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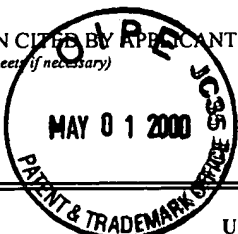
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

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	DQ	0 433 990	6/1991	EPO	—	—	X
	DR	442 725	8/1991	EPO	—	—	X
	DS	0 485 821	5/1992	EPO	—	—	SEE BG
	DT	0 500 005	8/1992	EPO	—	—	X
	DU	0 529 908	3/1993	EPO	—	—	SEE BB'

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	DV	Miyamota, T.K., et al., CHEMISTRY LETTERS, The Chemical Society of Japan, "A Bulky Ligand and its Organometallic Compound: Synthesis of Heptamethylidene and a Ferrocene-Type Complex, $Fe(\eta^5-C_7Me_7)_2$ ", pp. 729-730 (1981)
	DW	Esperas, S., ACTA CHEMICA SCANDINAVICA, "The Crystal and Molecular Structure of Cyano(methylisocyanide)gold(I)", A 30, No. 7, pp. 527-530 (1976)
	DX	ADCOCK ET AL., Austr. J. Chem., Vol. 29, "Substituent Effects by ^{19}F Nuclear Magnetic Resonance: Polar and π -Electron Effects", pp. 2571-2581
	DY	MARECHAL ET AL., Bull. Soc. Chim. Fr. 6, "Homopolymerisation cationique des dimethyl-4.7, dimethyl-4.6 et dimethyl-5.6 indenés", No. 348, pp. 1981-2039, (1969)
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	EQ	37 26 067	2/16/89	GERMANY			SEE BC
	ER	4 035 886	11/12/90	GERMANY			SEE BG
	ES	4 128 238	8/26/91	GERMANY			SEE BJ
	AS4						

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	EV	CRIEGEE ET AL., <u>Chem. Ber.</u> , Vol. 94, "Uber den Nickelkomplex $C_{18}H_{22}Ni$ und den daraus gewonnenen Kohlenwasserstoff $C_{13}H_{18}$ ", pp. 3461-3468 (1964)
	EW	HART ET AL., NOTES, <u>J. Am. Chem. Soc.</u> , Vol. 72, "Acylation-Alkylation Studies", pp. 3286-3287 (1950)
	EX	Katz, Thomas J., <u>J. Am. Chem. Soc.</u> , "Asymmetric Synthesis of Helical Metallocenes", Vol. 108, 1986, pp. 179-181
	EY	Ewen, J.A., et al, <u>J. Am. Chem. Soc.</u> , "Crystal Structures and Sterospecific Propylene Polymerizations with Chiral Hafnium Metallocene Catalysts, Vol. 109, 1987, pp. 6544-6545.

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DATE CONSIDERED

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6/1/00